

New Jersey Division of HIV/AIDS Services
Persons Living with HIV/AIDS as of December 31, 2005
Cumberland County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	76	16	0	0	76	16
AIDS-CD4 Only	181	39	0	0	181	39
HIV Only	206	44	5	100	211	45
-----	-----	---	-----	---	-----	---
Total	463	100	5	100	468	100

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
				Cases	%	Cases	%	Cases	%
-----	-----	---	-----	-----	---	-----	---	-----	---
<5	0	0	White, Not Hispanic	83	18	0	0	83	18
5-12	5	1	Black, Not Hispanic	#	#	#	#	201	43
13-19	8	2	Hispanic	#	#	#	#	180	38
20-29	28	6	Other/Unknown	#	#	0	0	#	#
30-39	124	26	-----	-----	---	-----	---	-----	---
40-49	198	42	Total	463	100	5	100	468	100
50+	105	22							
Unk.	0	0							
-----	-----	---							
Total	468	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	65	22	0	0	65	14
Injection drug user (IDU)	107	37	52	31	159	35
MSM/IDU	11	4	0	0	11	2
Heterosexual contact***	86	30	101	61	187	41
Risk not reported/other****	21	7	13	8	34	7
-----	-----	---	-----	---	-----	---
Total	290	100	166	100	456	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	#	#	#	#	9	75
Risk not reported/other****	#	#	#	#	#	#
-----	-----	---	-----	---	-----	---
Total	7	100	5	100	12	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of December 2005.

** 7 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of December 31, 2005
Cumberland County Residents

1. Disease Category	Adult/Adolescent*		Deaths (%)	Pediatric*		Deaths (%)	Total	
	Cases	(%)		Cases	(%)		Cases	(%)
PCP	#	(#)	#	(#)	#	(#)	137	(24)
Other OI w/o PCP	#	(#)	#	(#)	#	(#)	111	(20)
KS Alone	7	(1)	6	(86)	0	(0)	7	(1)
No Disease Listed	#	(#)	#	(#)	#	(#)	308	(55)
Total	555	(100)	301	(55)	8	(100)	563	(100)

2. Age *	Cases		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	5	1	White, Not Hispanic	115	21	0	0	115	20
5-12	#	#	Black, Not Hispanic	247	45	5	63	252	45
13-19	5	1	Hispanic	#	#	#	#	194	34
20-29	76	13	Other/Unknown	#	#	#	#	#	#
30-39	242	43							
40-49	169	30	Total	555	100	8	100	563	100
Over 49	63	11							
Unknown	#	#							
Total	563	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	87	22	0	0	87	16
Injection drug user (IDU)	188	48	62	38	250	45
MSM/IDU	18	5	0	0	18	3
Heterosexual contact***	76	19	87	54	163	29
Risk not reported/other****	23	6	13	8	36	6
Total	392	100	162	100	554	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	#	#	#	#	7	78
Risk not reported/other****	#	#	#	#	#	#
Total	#	#	#	#	9	100

indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 1 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of December 31, 2005
Cumberland County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	#	#	#
1985	#	#	#
1986	6	6	100%
1987	5	5	100%
1988	7	7	100%
1989	12	11	92%
1990	16	16	100%
1991	33	32	97%
1992	37	30	81%
1993	50	40	80%
1994	35	23	66%
1995	49	34	69%
1996	55	28	51%
1997	19	6	32%
1998	33	13	39%
1999	33	13	39%
2000	40	8	20%
2001	23	11	48%
2002	26	6	23%
2003	23	5	22%
2004	30	#	#
2005	25	#	#
-----	-----	-----	-----
Total	563	306	54%

New Jersey Division of HIV/AIDS Services

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005
Cumberland County Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
-----	-----	---	-----	-----	---	-----	---	-----	---
Under 5	#	#	White, Not Hispanic	43	18	0	0	43	18
5-12	#	#	Black, Not Hispanic	95	41	5	63	100	41
13-19	6	2	Hispanic	#	#	#	#	96	40
20-29	77	32	Other/Unknown	#	#	#	#	#	#
30-39	65	27	-----	-----	---	-----	---	-----	---
40-49	70	29	Total	234	100	8	100	242	100
Over 49	16	7							
Unknown	0	0							
-----	-----	---							
Total	242	100							

3. Patient Group	Adult/Adolescent		Modified Exposure		Categories **	
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	32	22	0	0	32	14
Injection drug user (IDU)	52	36	22	25	74	32
MSM/IDU	8	6	0	0	8	3
Heterosexual contact***	36	25	60	67	96	41
Risk not reported/other****	17	12	7	8	24	10
-----	-----	---	-----	---	-----	---
Total	145	100	89	100	234	100

	Pediatric		Modified Exposure		Categories	
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	#	#	#	#	7	88
Risk not reported/other****	#	#	#	#	#	#
-----	-----	---	-----	---	-----	---
Total	#	#	#	#	8	100

* Classification at time of first HIV+ test.

indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

** 0 patients were diagnosed with HIV as adults, but have evidence of having
been HIV-infected as children. They are counted as adult/adolescent
reports in tables 1 and 2; and as pediatric reports in table 3.

*** Included in this category are persons with no other risk identified
who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with transmission categories of
coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated
to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS
that have subsequently been updated to AIDS. Also not included in these tables are
HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed
HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been
found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of December 31, 2005
Cumberland County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	266	34	8	50	274	34
AIDS-CD4 Only	289	37	0	0	289	36
HIV Only	234	30	8	50	242	30
-----	-----	---	-----	---	-----	---
Total	789	100	16	100	805	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
-----	-----	---	-----	-----	---	-----	---	-----	---
Under 5	10	1	White, Not Hispanic	158	20	0	0	158	20
5-12	6	1	Black, Not Hispanic	342	43	10	63	352	44
13-19	14	2	Hispanic	284	36	6	38	290	36
20-29	184	23	Other/Unknown	5	1	0	0	5	1
30-39	300	37	-----	-----	---	-----	---	-----	---
40-49	226	28	Total	789	100	16	100	805	100
Over 49	65	8							
Unknown	0	0							
-----	-----	---							
Total	805	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	119	22	0	0	119	15
Injection drug user (IDU)	240	45	84	33	324	41
MSM/IDU	26	5	0	0	26	3
Heterosexual contact***	112	21	147	59	259	33
Risk not reported/other****	40	7	20	8	60	8
-----	-----	---	-----	---	-----	---
Total	537	100	251	100	788	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	9	90	5	71	14	82
Risk not reported/other****	#	#	#	#	#	#
-----	-----	---	-----	---	-----	---
Total	10	100	7	100	17	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification at time of first HIV+/AIDS diagnosis.

** 1 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of December 31, 2005
Cumberland County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
-----	-----	-----	-----
Before 1985	5	5	100%
1985	6	#	#
1986	8	8	100%
1987	11	11	100%
1988	11	11	100%
1989	22	18	82%
1990	27	25	93%
1991	52	38	73%
1992	89	41	46%
1993	67	35	52%
1994	60	33	55%
1995	69	28	41%
1996	59	23	39%
1997	36	7	19%
1998	42	11	26%
1999	38	8	21%
2000	44	8	18%
2001	37	11	30%
2002	32	#	#
2003	31	#	#
2004	31	#	#
2005	28	#	#
-----	-----	-----	-----
Total	805	337	42%